



# WEEKLY IRON FOLATE SUPPLEMENT PROGRAM

NOVEMBER 2014 - DECEMBER 2017

\$5.6 MILLION

### **OVERVIEW**

Iron deficiency and iron deficiency anemia in adolescence is a major public health issue in Afghanistan, where the prevalence of anemia is among the highest in the world. The Afghan National Nutrition Survey (2013) findings indicate that anemia exists in all age groups and is particularly high among adolescent girls.

Adolescents in general (age 10–19 years) are at high risk of iron deficiency and anemia due to poor dietary intake of iron, high rates of infection, notably from parasites, and adolescent pregnancy, which is a result of societal pressures for early marriage. Long-term problems associated with anemia include maternal mortality and complications while giving birth. The objective of this program is to improve the iron count of adolescent girls both in and out of schools by providing weekly supplements and biannual treatment of parasites. Evidence suggests that a weekly iron and folic acid tablet supplement for adolescent girls is as effective as daily supplements with a much lower rate of side effects. The program also raises awareness on the prevention of adolescent anemia and documents and disseminates best practices for the management and prevention of anemia.

# **ACTIVITIES**

# **Activities for girls in school**

- Build teachers' knowledge on nutrition, importance of micronutrients, and hygiene and
- Develop a system for weekly supplementation within urban and rural schools for adolescent girls.
- Ensure continuous supply of iron and folic acid supplements and deworming tablets to schools.
- Advocate for integration of nutrition, hygiene and sanitation messages into school education programs.

# Activities for girls not in school

- Reach out to girls attending the non-formal education system (Accelerated Learning Centers) at the community level for delivery of weekly supplementation.
- Sensitize communities on the importance of nutrition for adolescents, with a particular focus on adolescent girls.
- Train non-governmental organizations and community health workers to provide supplements and parasite treatment for adolescent girls at the community level.

# **ACCOMPLISHMENTS**

- A bilateral Memorandum of Understanding (MOU) signed between the Ministries of Health and Education, detailing roles and responsibilities and the cooperative relationship. The MOU also acts as the legal agreement between the two parties.
- Developed protocol, guidelines, handbook, and communication materials of Weekly Iron and Folic Acid Supplementation for teachers, students, parents, and religious leaders.
- Developed a comprehensive training plan for facilitators, and the core Master Trainers received two full days of Training of Trainers to learn facilitation techniques. Training of Trainers completed for 14 provinces; Provincial level training of teachers is ongoing.
- In December 2016, the supplementation of Iron and Folic Acid for school going adolescent girls started in Parwan Province began and will increase to 14 provinces.
- Approximately I million adolescent girls with supplementation and corresponding training completed in 10 Provinces.
- Completed training in four additional provinces in March 2017, where out-of-school component constraints and strategy development are ongoing.
- Developed and distributed all communication materials for the March 2017 Media campaign.

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